S. R. A.—B. A. I. 276 Issued May, 1930

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United States Department of Agriculture

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

APRIL, 1930

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

CONTENTS

	Page
Changes in directory	29
Notices regarding meat inspection	30
Animal casings of foreign origin	30
Shipment of unmarked meat in cars bearing Government seals	30
Animals slaughtered in March under Federal meat inspection	31
Extent of tuberculosis in animals slaughtered at three important markets	31
Causes of condemnation of carcasses, February, 1930	31
Imports of food animals and of meats and meat food products	32
Summary of tuberculosis-eradication work in cooperation with States, March, 1930	32
Anti-hog-cholera serum and hog-cholera virus produced under licenses	33
Licenses issued for biological products in March, 1930	33
Licenses terminated in March, 1930	34
Summary of hog-cholera-control work, March, 1930	34
Proceedings under the packers and stockyards act	35
Permitted disinfectants	35
Permitted dip for scabies of cattle and sheep	35
Supplemental instructions in connection with overtime	35
Results of prosecutions for violations of laws	36
New publications of the bureau	36

CHANGES IN DIRECTORY

Meat Inspection Granted

982. Carson Packing Co., 17 South Water Street, Philadelphia, Pa.

Horse-Meat Inspection Granted

*E–50. Miles City Horse Products Co. (Inc.), 1615 Waterman Avenue; mail, P. O. box 774, Miles City, Mont.

Meat Inspection Withdrawn

2–AH. Armour & Co., Vicksburg, Miss.
101. The Foster Canning Co. (Inc.), Newark, N. J.
162. Christian Seiler's Sons, Philadelphia, Pa.
325. C. A. Van Deusen Co., Hudson, N. Y.
338. Andrew Peterman & Co., New York, N. Y.
419–L. The Great Atlantic & Pacific Tea Co., Atlanta, Ga.
861. The William Edwards Co., Cleveland, Ohio.
919. Vermont Packing Co., Bellows Falls, Vt.
From subsidiary: Liberty Sausage Co., under 209, David Berg & Co., Chicago, Ill.

* Conducts slaughtering.

Meat Inspection Extended

137. Stahl-Meyer (Inc.), New York, N. Y., to include Andrew Peterman & Co. (Inc.), and E. W. Burr.
209. David Berg & Co., Chicago, Ill., to include Kosher Zion Sausage Co. of Chicago.
555–E. Syracuse Rendering Co., Syracuse, N. Y., to include Atlantic Packing Co.
562. Swift & Co., Dallas, Tex., to include G. H. Hammond Co.

Change in Name of Official Establishment

11–A. Batchelder, Snyder, Dorr & Doe Co., Boston, Mass., instead of Batchelder & Snyder Co.
11–B. Batchelder, Snyder, Dorr & Doe Co., Boston, Mass., instead of Batchelder & Snyder Co.
341. Jacob Dangler & Son (Inc.), Brooklyn, N. Y., instead of Jacob Dangler & Son.

Change in Address of Official Establishment

562. Swift & Co., Cockrell & Alma Streets; mail, P. O. box 2235, Dallas, Tex., instead of Alma and South Lamar Streets.

New Stations

Claremont, N. H., meat inspection, G. A. Patterson, care Foster Beef Co., West Terrace Street, in charge.

Miles City, Mont., horse-meat inspection, Dr. P. A. Franzmann, care Miles City Horse Products Co. (Inc.), in charge.

Station Discontinued

Bellows Falls, Vt., meat inspection. (Remove Doctor Ring.)

Substation Discontinued

Hudson, N. Y., meat inspection, under Albany, N. Y.

Change of Official in Charge

Dr. Orrin W. Noyes succeeds Dr. H. J. Hoyman as inspector in charge at Evansville, Ind.

Dr. H. J. Hoyman succeeds Dr. J. E. Shelton as inspector in charge at Waterloo, Iowa.

Dr. J. E. Shelton succeeds Dr. T. A. Shipley as inspector in charge at Denver, Colo.

NOTICES REGARDING MEAT INSPECTION

ANIMAL CASINGS OF FOREIGN ORIGIN

Certificates required by B. A. I. Order 305 and instructions issued thereunder, which bear the official title of the high official of the foreign country as specified below, will be acceptable with animal casings offered for importation into the United States.

The certificates must also bear the signature of the high official of the national government having jurisdiction over the health of animals in the foreign country in which the casings originated, but owing to the fact that the high officials are changed from time to time it is impracticable to publish their names.

Official title	Foreign country
People's Commissar of Agriculture	Russia

The notice in Service and Regulatory Announcements of October, 1927, is hereby revoked so far as Russia is concerned.

SHIPMENT OF UNMARKED MEAT IN CARS BEARING GOVERNMENT SEALS

Referring to the notice bearing this title in Service and Regulatory Announcements, February, 1929, the following establishments should be added to the list of those not having railroad facilities for unloading meat direct from cars into the establishments:

North Bergen, N. J.—207. Hansen & Chester.

Philadelphia, Pa.—294. Joseph S. Stein & Co. 982. Carson Packing Co.

ANIMALS SLAUGHTERED IN MARCH, 1930, UNDER FEDERAL MEAT INSPECTION, BY DISTRICTS

Station	Cattle	Calves	Sheep	Goats	Swine
Baltimore	6,139	942	402		60,972
Buffalo	7,452	2,334	5,415		63,005
Chicago	101,856	49,622	244,745		459,386
Cincinnati	10,786	7,239	4,337	2	79,190
Cleveland	6,114	5,300	10,950		55,780
Denver	7,129	1,603	20,716		33,107
Detroit	5,435	6,808	6,825		78,912
Fort Worth	20,121	10,279	20,980	28	35,508
Indianapolis	14,863	5,514	5,505		84,630
Kansas City	61,037	14,595	161,775	43	135,348
Milwaukee	12,271	52,709	3,193		103,814
National Stock Yards	21,791	7,632	22,645	2	78,879
New York	29,485	57,343	229,184		103,195
Omaha	70,113	4,735	199,107	15	166,435
Philadelphia	5,065	7,512	15,159		74,648
St. Louis	9,834	7,548	3,994	1	110,665
Sioux City	29,488	1,708	69,262		118,659
South St. Joseph	21,846	5,433	132,244	7	54,668
South St. Paul	41,942	59,273	26,564		183,079
Wichita	5,452	1,834	15,809	1	41,128
All other stations	127,136	78,031	159,181	333	1,271,294
Total: 1930	615,355	387,994	1,357,992	432	3,392,302
1929	631,778	408,796	1,006,305	1,060	3,645,301
9 months ended 1930	6,302,384	3,259,913	11,255,660	19,303	35,696,976
9 months ended 1929	6,309,367	3,295,054	10,340,293	14,819	35,848,805
New York, Brooklyn, Jersey City, and Newark [1]	35,556	63,573	273,017		211,260

[1] The slaughter figures in this group of cities are included in the figures above for "New York" and "All other stations" and are combined here to show total in the Greater New York district.

Horses slaughtered in March, 1930	7,070
Horses slaughtered in March, 1929	5,867
9 months ended March, 1930	107,435
9 months ended March, 1929	94,076

Inspections of lard at all establishments, 134,258,184 inspection pounds; compound and other substitutes, 27,755,658 inspection pounds; sausage, 57,240,861 inspection pounds; oleomargarine, 11,558,494 inspection pounds.

Corresponding inspections for March 1929: Lard, 148,161,371 inspection pounds; compound and other substitutes, 33,114,362 inspection pounds; sausage, 58,138,025 inspection pounds; oleomargarine, 13,946,253 inspection pounds.

(These totals of inspection pounds do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.)

EXTENT OF TUBERCULOSIS IN ANIMALS SLAUGHTERED AT THREE IMPORTANT MARKETS, MARCH, 1930

Station	Total slaughter	Retained for tuberculosis		
		Total	Passed for cooking	Condemned
Cattle:				
Chicago	101,856	5,027	153	577
Kansas City	61,037	182	5	24
Omaha	70,113	743	27	72
Swine:				
Chicago	459,386	68,311	671	701
Kansas City	135,348	8,344	56	42
Omaha	166,435	15,334	157	121

CAUSE OF CONDEMNATION OF CARCASSES, FEBRUARY, 1930

Cause	Cattle	Calves	Sheep	Swine
Emaciation	375	144	191	74
Hog cholera				763
Inflammatory diseases	1,088	220	542	2,941
Immaturity		261		
Tuberculosis	2,092	28		3,332
All other causes	948	199	579	4,019
Total	4,503	852	1,312	11,129

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during March, 1930, with figures for other periods for comparison.

Imports of food animals

Country of export	Cattle	Swine	Sheep	Goats
Mexico	23,872	1	1	
Canada	5,266	38	83	
Channel Islands	124			
Virgin Islands (to Porto Rico)	154			
New Zealand			1	
Ecuador, S. A				4
Total: March, 1930	29,416	39	85	4
March, 1929	49,456	234	5,806	45
9 months ended March, 1930	296,622	2,035	5,456	146
9 months ended March, 1929	371,669	2,815	23,212	227

Imported meats and meat food products

Country of export	Fresh and refrigerated		Cured and canned	Other meat products	Total weight
	Beef	Other			
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Pounds*
Argentina			1,616,458	24,885	1,641,343
Australia		39,115		3,389	42,504
Brazil			521,984		521,984
Canada	167,554	97,752	251,137	232,742	749,185
New Zealand	50,585				50,585
Paraguay			101,643		101,643
Uruguay			1,735,830	44,387	1,780,217
Other countries	379,346		38,556	146,302	564,204
Total: March, 1930	597,485	136,867	4,265,608	451,705	5,451,665
March, 1929	2,454,470	1,828,045	9,377,363	1,073,319	14,733,197
9 months ended March, 1930	21,681,890	4,965,111	68,379,939	6,969,145	101,996,085
9 months ended March, 1929	41,991,650	10,552,715	62,356,563	8,771,225	123,672,153

Condemned in March, 1930: Beef, 119 pounds.
Refused entry: Beef, 431 pounds; pork, 69 pounds; total, 500 pounds.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, MARCH, 1930

State	Tuberculin tests during month			Total to date			Inspector in charge	State official
	Herds or lots	Cattle tested	Cattle reacted	Once-tested free herds	Accredited herds	Herds under supervision		
Ala	824	9,449	6	7,118	317	9,705	R. E. Jackson	C. A. Cary, Auburn.
Ariz	309	4,288	56	8,326	46	8,411	F. L. Schneider	R. J. Hight, Phoenix.
Ark	78	578	2	10,633	16	10,649	W. A. McDonald	J. H. Bux, Little Rock.
Calif	321	18,088	159	7,233	132	7,580	R. Snyder	J. P. Iverson, Sacramento.
Colo	25	675	14	1,355	81	1,945	W. E. Howe	C. G. Lamb, Denver.
Conn	692	10,069	174	3,516	3,009	7,095	R. L. Smith	Charles Johnson, Hartford.
Del	373	4,396	265	4,231	2,354	6,788	E. B. Simonds	O. A. Newton, Bridgeville.
D. C				99	8	107	A. E. Wight	
Fla	65	2,720	141	8,104	98	8,934	J. G. Fish	J. V. Knapp, Tallahassee.
Ga	2,176	7,115	7	41,252	31	41,290	A. L. Hirleman	J. M. Sutton, Atlanta.
Idaho	143	10,877	19	36,809	60	40,072	W. A. Sullivan	A. J. Dickman, Boise.
Ill	8,224	102,808	2,752	16,790	5,566	166,275	J. J. Lintner	D. W. Robison, Springfield.
Ind	2,912	26,653	40	146,717	22,130	170,846	J. E. Gibson	Frank H. Brown, Indianapolis.
Iowa	8,238	144,258	2,416	126,692	2,993	195,369	J. A. Barger	M. G. Thornburg, Des Moines.
Kans	2,566	28,896	115	101,576	597	102,683	N. L. Townsend	J. H. Mercer, Topeka.
Ky	1,101	9,343	41	77,882	39	79,761	W. F. Biles	D. E. Westmorland, Frankfort.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, MARCH, 1930—Continued

State	Tuberculin tests during month			Total to date			Inspector in charge	State official
	Herds or lots	Cattle tested	Cattle reacted	Once-tested free herds	Accredited herds	Herds under supervision		
La	263	6,880	161	2,827	13	2,965	G. T. Cole	E. P. Flower, Baton Rouge.
Me	347	4,671	17	42,773	949	43,817	G. H. Caldwell	H. M. Tucker, Augusta.
Md	1,704	19,749	723	16,050	8,820	32,136	E. B. Simonds	James B. George. Baltimore.
Mass	842	13,872	1,798	2,760	1,728	5,674	E. A. Crossman	E. F. Richardson, Boston.
Mich	7,813	69,643	366	183,301	72	184,994	T. S. Rich	C. H. Clark, Lansing.
Minn	1,166	24,677	421	102,140	8,863	112,438	W. J. Fretz	C. E. Cotton, St. Paul.
Miss	362	1,634	2	9,557	28	9,585	H. Robbins	G. B. Bradshaw, Jackson.
Mo	890	10,589	32	79,336	232	83,133	Ralph Graham	H. A. Wilson, Jefferson City.
Mont	400	9,344	77	32,672	91	35,702	J. W. Murdoch	W. J. Butler, Helena.
Nebr	2,587	38,384	300	75,175	120	75,892	A. H. Francis	C. H. Hays, Lincoln.
Nev	119	2,089	3	1,776	16	2,085	L. C. Butterfield	Edward Records, Reno.
N. H	942	13,556	318	3,173	4,142	7,723	E. A. Crossman	A. L. Felker, Concord.
N. J	453	4,892	238	4,499	3,341	11,628	W. G. Middleton	J. H. McNeil, Trenton.
N. Mex	193	2,602	22	2,558	24	2,653	F. L. Schneider	Mat Keenan, Albuquerque.
N. Y	3,842	59,112	5,403	26,699	77,968	114,467	H. B. Leonard	E. T. Faulder, Albany.
N. C	279	2,915	1	256,619	305	256,924	W. C. Dendinger	William Moore, Raleigh.
N. Dak	742	17,550	98	55,537	5,297	67,113	H. H. Cohenour	W. F. Crewe, Bismarck.
Ohio	8,302	66,840	891	198,810	820	206,840	A. J. De Fosset	C. McCandless, Columbus.
Okla	693	9,002	40	3,022	106	3,142	L. J. Allen	C. C. Hisel, Oklahoma City.
Oreg	1,341	13,183	18	20,748	419	21,183	S. B. Foster	W. H. Lytle, Salem.
Pa	11,188	82,164	2,532	116,581	6,068	133,656	J. B. Reidy	T. E. Munce, Harrisburg.
R. I	64	1,467	233	249	134	713	E. A. Crossman	T. E. Robinson, Providence.
S. C	972	4,556	3	67,373	109	67,548	W. K. Lewis	W. K. Lewis, Columbia.
S. Dak	209	5,812	62	9,829	1,197	11,249	J. O. Wilson	T. H. Ruth, Pierre.
Tenn	1,087	7,021	5	69,279	126	69,496	H. L. Fry	J. M. Jones, Nashville.
Tex	1,108	7,156	23	245	258	580	H. L. Darby	N. F. Williams, Fort Worth.
Utah	1,586	9,524	63	12,074	104	12,601	F. E. Murray	W. H. Hendricks, Salt Lake City.
Vt	938	22,213	116	5,611	7,322	20,973	L. H. Adams	Edward H. Jones, Montpelier.
Va	2,287	15,415	57	41,145	964	42,380	R. E. Brookbank	H. C. Givens, Richmond.
Wash	1,365	23,954	333	45,072	93	49,148	J. C. Exline	Robert Prior, Olympia.
W. Va	1,863	12,266	47	58,577	625	60,381	H. M. Newton	John W. Smith, Charleston.
Wis	6,402	135,854	770	169,841	12,574	185,478	J. S. Healy	Walter Wisnicky.
Wyo	58	810	2	11,134	3	12,480	John T. Dallas	H. D. Port, Cheyenne.
Total	90,454	1,099,609	21,382	2,325,375	180,408	2,804,287		

ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER LICENSES

	Total serum	Clear serum completed	Hyperimmune blood cleared	Simultaneous virus	Hyperimmunizing virus
	C. c.	*C. c.*	*C. c.*	*C. c.*	*C. c.*
March, 1930	53,382,744	44,918,584	56,753,647	2,353,586	13,339,591
March, 1929	84,130,780	67,971,498	78,686,963	3,093,651	18,464,776
9 months ended March, 1930	621,806,558	458,354,348	522,472,589	38,132,097	119,761,133
9 months ended March, 1929	679,241,408	521,318,885	605,456,422	42,163,842	146,931,390

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS IN MARCH, 1930

License No. 9 was issued March 26, 1930, to the Lederle Laboratories (Inc.), Middletown Road, Pearl River, N. Y., for abortion vaccine (bovine); anthrax spore vaccine; antianthrax serum; antiblackleg serum; anticanine-distemper serum; anticanine mixed infection serum; antihemorrhagic-septicemia serum (bovine); antihemorrhagic-septicemia serum (porcine); anti-hog-cholera serum; anti-influenza serum (equine); antimastitis serum (bovine); antiswine-erysipelas

serum (suero contra el mal rojo) (for export purposes only); antiwhite-scours serum (bovine); autogenous vaccine; avian tuberculin; blackleg aggressin; blackleg filtrate; blackleg tissue vaccine; blackleg vaccine; canine-distemper vaccine; canine-distemper virus; chicken-pox vaccine; equine-influenza mixed vaccine; hemorrhagic-septicemia aggressin; hemorrhagic-septicemia combined vaccine (for cattle); hemorrhagic-septicemia combined vaccine (for sheep); hemorrhagic-septicemia combined vaccine (for swine); hemorrhagic-septicemia vaccine (for fowls); hog-cholera virus; mallein; mastitis mixed vaccine (bovine); mixed bacterial vaccine (bovine); mixed bacterial vaccine (canine); mixed bacterial vaccine (equine); mixed bacterial vaccine (for fowl); mixed bacterial vaccine (for swine); rabies vaccine; staphylococcus combined vaccine (equine); streptococcus combined vaccine (equine); swine-erysipelas vaccine (cultivos del mal rojo) (for export purposes only); tetanus antitoxin; tuberculin; white-scours vaccine mixed (for calves).

License No. 112, was issued March 14, 1930, to the Fort Dodge Serum Co., 600½ Central Avenue, Fort Dodge, Iowa, and 2 miles from the city in Douglas Township, for canine-distemper vaccine.

License No. 191, was issued March 21, 1930, to Ashe Lockhart (Inc.), 800–804 Woodswether Road, Kansas City, Mo., for pulmonary mixed bacterin (bovine); pulmonary mixed bacterin (swine).

LICENSES TERMINATED IN MARCH, 1930

Licenses No. 9, issued June 14, July 3, and August 27, 1929, to the Lederle Antitoxin Laboratories, Pearl River, N. Y., were terminated March 26, 1930, due to a change in the name of the firm operating the establishment, and a new license of the same number was issued March 26, 1930, as indicated above.

License No. 26, issued January 1, 1921, to the Kaw Valley Serum Co., 115 Greystone Avenue, Kansas City, Kans., was terminated March 19, 1930, without prejudice.

License No. 74, issued February 15, 1921, to the Ralston Serum Co., Ralston, Nebr., was terminated March 31, 1930, without prejudice.

SUMMARY OF HOG-CHOLERA-CONTROL WORK, MARCH, 1930

State	Bureau veterinarians engaged in work [1]	Meetings addressed	Premises investigated	Demonstrations		Autopsies performed	Farms quarantined or carded	Farms cleaned and disinfected	Outbreaks reported to bureau veterinarians
				Number	Hogs treated				
Alabama	1		91	6	32				
Arkansas	1	2	41	2	31	1		4	14
California	.15		6	1	10	1	1		1
Colorado	.5		44			1			
Florida	1		67	16	604				6
Georgia	1	1	111	11	268	5			20
Idaho	.33	3	115	3	58	11	6		6
Illinois	3	2	119	3	85	44	10	17	32
Indiana	2		116			1			12
Iowa	1		12	1	138	6			10
Kansas	1		79			1			
Kentucky	2	6	234	1	27	25		5	19
Louisiana	1		84	16	99				3
Maryland	2	6	157	1	6	4	6		11
Michigan	2		104	2	21	11	5		10
Mississippi	1.03		116	90	820	5			7
Missouri	1	5	73			10			10
Montana	.15		15			9	1		3
Nebraska	.19	1	12			3			2
North Carolina	.15		21	2	309				
Ohio	1.5	20	65	1	112	3			2
Oklahoma	1		149						
South Carolina	1		20	12	313	1			16
South Dakota	.5		1			5			1
Tennessee	1		83			2	1		62
Virginia	1		225	1	20				
Washington, Oregon	1.2	4	76	1	2	4	4		4
Wisconsin	.5	4	6	1	17	2	1		3
Total	29.20	54	2,242	171	2,972	155	35	26	254

[1] Fractions denote veterinarians devoting part time to work.

Note: No work reported from Texas, Utah, and West Virginia.

PROCEEDINGS UNDER THE PACKERS AND STOCKYARDS ACT

Docket No. 7.—The Traders Live Stock Exchange, complainant, *v.* The Union Stock Yard and Transit Co., defendant. This is a proceeding under the packers and stockyards act, 1921, in accordance with orders duly issued under that act, holding that the reweigh charges imposed by the defendant's tariffs No. 1 to No. 4 at Chicago were discriminatory. A hearing was held in January, 1929, and oral argument was presented by the parties before the Acting Secretary on April 2, 1930. It was found that the complainants failed to establish damage with reasonable certainty and the complaint for reparation on account of discrimination was dismissed on April 15, 1930.

Docket No. 307.—In re Wool Growers Commission Company (Inc.), market agency, Union Stock Yards, Chicago, Ill. On January 25, 1930, the Acting Secretary issued an inquiry and notice, alleging that respondent was insolvent, in that it was unable to pay its debts as they became due in the usual course of business. On February 28, 1930, a hearing was held at which time both parties were represented by counsel. Several witnesses were called by the Government and testified. The respondent did not call any witnesses. On April 7, 1930, the respondent was suspended from registration as a market agency for six months, with leave, however, during said period, to apply for revocation of its suspension upon a showing satisfactory to the Secretary of Agriculture that it is then solvent.

PERMITTED DISINFECTANTS

In accordance with the provisions of B. A. I. Order 309, governing the interstate movement of livestock, the bureau has issued the following permits in the general disinfection of cars, yards, and other premises:

To Crystal Soap and Chemical Co. (Inc.), State Road and Robbins Avenue, Tacony, Philadelphia, Pa., to use "Crystal Saponified Cresol Solution."

Distributors

To C. H. Waite, P. O. box 23, Springfield, Vt., for the distribution and use of "Crestall Dip" under the name of "Cres-Ada-Cide," in the general disinfection of cars, yards, and other premises. "Cres-Ada-Cide" is identical with "Crestall Dip" manufactured by Baird & McGuire (Inc.), of Holbrook, Mass.

To the Germalene Chemical Co., of Houston, Tex., for the distribution and use of "Crestall Dip" under the name of "Germalene Cresol Compound" in the general disinfection of cars, yards, and other premises. "Germalene Cresol Compound" is identical with "Crestall Dip" manufactured by Baird & McGuire (Inc.), of Holbrook, Mass.

PERMITTED DIP FOR SCABIES OF CATTLE AND SHEEP

The Breeders Supply Co., Council Bluffs, Iowa, has been granted permission by the department to distribute "Grasselli Lime-Sulphur Solution" under the name of "Bremco Dip" for use in the official dipping of cattle and sheep for scabies. Dilutions permitted: For cattle, 1 gallon of the dip to 15 gallons of water; for sheep, 1 gallon of the dip to 20¼ gallons of water.

SUPPLEMENTAL INSTRUCTIONS IN CONNECTION WITH OVERTIME

In connection with the submission of overtime pay rolls and time reports, it is absolutely necessary that the bureau be furnished, immediately after the close of each month, a list of all employees who have performed overtime service after the regular pay roll was forwarded. It will then be assumed that those names were not starred on the pay roll, as inspectors in charge must not under any conditions undertake to anticipate, before the overtime week is closed, that an employee will perform overtime service. No side remarks or reference whatever, other than those authorized in Circular Letter 1644 and supplemental instructions should be made on the regular roll. One inspector in charge, on his March roll, was bold enough to state that no overtime work would be performed, but he guessed incorrectly, and the employee may not be paid.

UNIVERSITY OF FLORIDA
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Some stations using the long form, 1013a, for submitting their regular monthly pay rolls use the same form for their overtime roll, though there may be only a few names on the overtime roll. Overtime rolls requiring not more than 20 lines should be submitted on the short forms, 1013d and 1013e, which may be obtained through requisition on the bureau storeroom. Form T-52 must accompany each overtime roll.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

Twenty-Eight-Hour Law

Atchison, Topeka & Santa Fe Railway Co., $100 penalty.
Chicago, Burlington & Quincy Railroad Co., $100 penalty.
Chicago, Rock Island & Pacific Railway Co., (four cases), $400 penalties.
Great Northern Railway Co. (two cases), $200 penalties.
Missouri Pacific Railroad Co., $100 penalty.
St. Louis-San Francisco Railway Co., $100.

Livestock Quarantine Law

Pennsylvania Railroad Co., interstate movement of an infectious car, $100 fine.

NEW PUBLICATIONS OF THE BUREAU

[The bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request]

Farmers' Bulletin No. 781 (revised). Tuberculosis of Hogs. By John R. Mohler, Chief of Bureau of Animal Industry, and Henry J. Washburn, Pathological Division. Pp. 14, figs. 3.

Farmers' Bulletin No. 1625. Tick Fever. By John R. Mohler, Chief of Bureau of Animal Industry. Pp. 30, figs. 5.

Wool Fineness as Influenced by Rate of Growth. By J. I. Hardy and J. B. Tennyson, Animal Husbandry Division. In Journal of Agricultural Research, vol. 40, No. 5, March 1, 1930. Key No. A-135. Pp. 457 to 467, figs. 6.

Two New Species of Nodular Worms (Oesophagostomum) Parasitic in the Intestine of Domestic Swine. By Benjamin Schwartz and Joseph E. Alicata, Zoological Division. In Journal of Agricultural Research, vol. 40, No. 6, March 15, 1930. Key No. A-137. Pp. 517 to 522, figs. 12.

The Toxic Constituent of Rayless Goldenrod. By James Fitton Couch, Pathological Division. In Journal of Agricultural Research, vol. 40, No. 7, April 1, 1930. Key No. A-136. Pp. 649 to 658.

Amendment to B. A. I. Order 317, declaring names of counties placed in modified accredited area for tuberculosis. Effective April 1, 1930. P. 1. (mimeographed).

U. S. GOVERNMENT PRINTING OFFICE: 1930

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